



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

MITHAT C. DOGAN, ET AL.

Application No.: 09/967,056

Filed: September 28, 2001

For: **TRAINING SEQUENCES FOR PEAK TO
AVERAGE POWER CONSTRAINED
MODULATION FORMATS**

Art Group: 2637

Examiner: Chang, Edith M.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

07/22/2005 MBIZINES 00000051 09967056
180.00 OP
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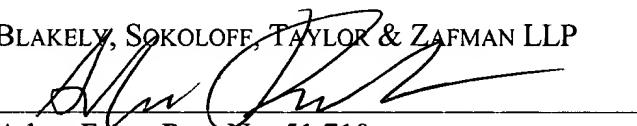
The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

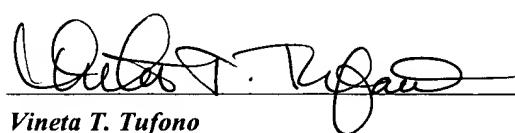
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: July 18, 2005


Adam Furst, Reg. No. 51,710

12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (408) 947-8200

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Vineta T. Tufono 07-18-05
Date

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		<i>Complete if Known</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">Application Number</td><td style="padding: 2px;">09/967,056</td></tr> <tr><td style="padding: 2px;">Filing Date</td><td style="padding: 2px;">September 28, 2001</td></tr> <tr><td style="padding: 2px;">First Named Inventor</td><td style="padding: 2px;">Mithat C. Dogan.</td></tr> <tr><td style="padding: 2px;">Group Art Unit</td><td style="padding: 2px;">2637</td></tr> <tr><td style="padding: 2px;">Examiner Name</td><td style="padding: 2px;">Chang, Edith M.</td></tr> </table>		Application Number	09/967,056	Filing Date	September 28, 2001	First Named Inventor	Mithat C. Dogan.	Group Art Unit	2637	Examiner Name	Chang, Edith M.
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First Named Inventor	Mithat C. Dogan.												
Group Art Unit	2637												
Examiner Name	Chang, Edith M.												
													
Sheet 1 of 1		Attorney Docket No: 15685P050											

US PATENT DOCUMENTS

Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-20020181509	12/05/2002	Mody, , et al.	
		US-20020193078	12/09/2002	MacFarlane, Shearer , et al.	
		US-20030021332	01/30/2003	Li, Ye	
		US-20030081705	05/01/2003	Miller, William J.	
		US-5,103,427	04/07/1992	Erdol, , et al.	
		US-5,828,658	10/27/1998	Ottersten, , et al.	
		US-6,104,761	08/15/2000	McCallister, , et al.	
		US-6,208,630	03/27/2001	Cooley, David M., et al.	
		US-6,738,443	05/18/2004	Bohnke, , et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. *	Foreign Document No Country Code – Number – Kind Code (if known)	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Filed: July 18, 2005**EXAMINER****DATE CONSIDERED**



FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT **(\\$)** **180.00**

Complete if Known	
Application Number	09/967,056
Filing Date	September 28, 2001
First Named Inventor	Mithat C. Dogan
Examiner Name	Chang, Edith M.
Art Unit	2637
Attorney Docket No.	15685P050

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	

Other fee (specify) _____

SUBTOTAL (2) **(\\$)** **180.00**

SUBMITTED BY						Complete (if applicable)	
Name (Print/Type)	Adam Furst		Registration No. (Attorney/Agent)	51,710	Telephone	(408) 947-8200	
Signature					Date	07/18/05	